## CRIMINALIST II Supplemental Questionnaire Announcement Number 12-03537-01

Applicants must complete this form in addition to the San Bernardino County Employment Application. This Supplemental Questionnaire and the regular Application will provide the basis for a competitive evaluation of qualifications. Only the highest rated candidates will receive further consideration. Resumes will **not** be accepted in lieu of this Supplemental Questionnaire. *Work experience must also be clearly described on the San Bernardino County Application form in order for applications to be considered.* 

### Please indicate the frequency with which you perform(ed) the following tasks.

#### **Analysis**

Analysis		1		Т	1	Т
For each item listed below, indicate your experience in analyzing that material, substance, or surface.  (Check only ONE box for each area.)	Performed on my own on the job and directed others on the job	Performed on my own on the job	Assisted others on the job	Trained and performed in a classroom or a laboratory	Trained but <u>not</u> performed this activity	Have never trained or performed this activity
Blood for alcohol						
2. Blood for drugs						
3. Urine for drugs						
4. Identification of body fluids						
5. DNA typing via STR markers						
6. DNA sequencing						
7. MtDNA sequencing						
8. DNA amplification						
9. DNA extraction						
10. Fired bullets						
11. Fired cartridge cases						
12. Operability of firearms						
13. Gunpowder residue						
14. Tools & ToolMarks						
15. Serial Number Restoration						
16. Explosives						
17. Arson evidence including accelerants						
18. Hair – Microscopic						
19. Metals						
20. Poisons						
21. Paint						
22. Fabric						
23. Glass						
24. lnk						
25. Paper						
26. Soil						
27. Narcotics, Dangerous Drugs						

# CRIMINALIST II Supplemental Questionnaire Announcement Number 12-03537-01 – page 2

#### Instrumentation

For each item listed below, indicate your experience in operating that type of instrument.  (Check only ONE box for each area.)	Operated it on my own on the job and directed others in its operation	Operated it on my own on the job	Assisted others in operating it on the job	Trained and operated it in a classroom or a laboratory	Have been trained but have <u>not</u> operated it	Never trained in or operated this instrument
28. Gas Chromatograph						
29. Gas Chromatograph / Mass						
Spectrometer						
30. UV/VIS Spectrometer						
31. UV/VIS Spectrometer						
32. FTIR						
33. Breath Alcohol Instrument						
34. Refractometer						
35. Gamma Counter						
36. Comparison Microscope						
37. SEM						
38. Atomic Absorption Spectrometer						
39. XRD						
40. Pyroprobe						
41. Compound Microscope						
42. Thermal Cycler						
43. HPLC						
44. Ion Chromatograph						
45. Capillary Electrophoresis						
46. Quantitative PCR						
47. Robotic liquid handlers						
48. Florescence microscope						
49. Alternate light source or laser						
50. Robotic DNA extraction						
51. Expert software systems						
52. Laser microdissection microscope						
53. NIBIN (IBIS) workstations						
54. Chronograph						
55. Acoustical meter						

<u>Certificate of Applicant:</u> I certify that all statements made in this application and supplemental application is true and complete to the best of my knowledge. I understand that any false statements of material facts will subject me to disqualification or dismissal.

Name (print):	
Signature:	Date: